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| INITIAL             | DOCUMENT NUMBER   | DATE   | NAME  | CLASS  | SUBCLASS   |                                       | DATE        |
| m                   | 5,883,452   | 03/1999  | Masuda  | 705  | 39   | T ALLO                                | OFRIATE     |
| m                   | 5,883,810   | 03/1999  | Franklin et al.                                       |  | <del>                                     </del> | <del> </del>                          |             |
| m                   | 5,890,137   | 03/1999  | Koreeda   | 705  | 39   | <del> </del>                          |             |
| mi                  | 6,047,268   | 04/2000  |   | 705  | 39<br>39   |                                       |             |
| 77000               | 0,047,200   | 04/2000  | Darton et al.   | CEIV   | 39   | <u> </u>                              |             |
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|                     | 19  | EC.  | DREIGN PATENT DOCUMENTS                               | !  |  |                                       |             |
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|                     | OTHER DOC   | CUMENTS (  | including Author, Title, Date, Pertinen               | t pages.   | etc.)  |                                       |             |
| m                   | www.cardshow.com,   | "Interview w                                     | rith Paul Brisk, VP Visa International," 6 p          | ages (12)  | (5/2000)   |                                       |             |
| mi                  | www.epaynews.com.   | "Visa USA  | Working on 3D Secure Protocol," 1 page                | (11/15/20  | 0/2000)  |                                       |             |
| m                   | www.epaynews.com  | "New e-Wa  | llets Handle 3D-SET Payment," 1 page (                | 11/14/200  | 00)  |                                       |             |
| m                   | www.epaynews.com  | "Visa Reac                                       | dying 3-Domain SET Model, 1 page (6/20                | 1/2000   | 0)   |                                       |             |
| AM                  | in the second second,   | VIOU I ICUC                                      | sying 5-bolhain SET Model, 1 page (6/20               | <i>1/2000)</i>                                   |  |                                       |             |
| m                   | Harrington Mark "Ma   | king the No                                      | t Buyer-Friendly " NEWSDAY (07/000)                   |  |  |                                       | <del></del> |
| m                   | Harrington, Mark, "Making the Net Buyer-Friendly," NEWSDAY (6/7/2000) www.ecommercegroup.com, press release, "Internet and E-Commerce Group Proposes Guidelines for |  |   |  |  |                                       |             |
| 1100                | Consumer Protection Online," 2 pages (6/6/2000)   |  |   |  |  |                                       |             |
| m                   | www.ecommercegrou   | p.com, "Gui                                      | idelines for Merchant-to-Consumer Trans               | actions a  | nd Commer  | ntary," 4                             | pages       |
|                     | (6///2000)  |  |   |  |  | •                                     | -           |
| *Examiner           | Ngallyu   | <del></del>                                      | Date Considered **                                    | 7/7/0  | +  |                                       |             |
| Examiner: Initial   | if reference considered, whether d  | not citation is in                               | conformance with MPEP 609; Draw line through citation | it hot in confor                                 | mance and not o                                  | considered.                           | Include     |
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